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Dated: October 20, 2004      Signature:

(Raymond B. Churchill, Jr.)

Docket No.: HALFOR 3.3-002  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Dimitri Caplygin

Application No.: 10/018,733

Group Art Unit: 3736

Filed: March 28, 2002

Examiner: Not Yet Assigned

For: SYSTEM FOR ENHANCEMENT OF  
NEUROPHYSIOLOGICAL PROCESSES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: October 20, 2004

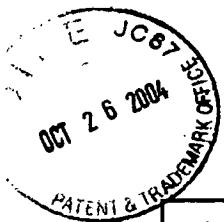
Respectfully submitted,

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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/018,733
				Filing Date	March 28, 2002
				First Named Inventor	Dimitri Caplygin
				Art Unit	3736
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	HALFOR 3.3-002

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA		US-5,363,154	11-14-1994	Galanter, Stephen M., et al.	
AB		US-4,474,186	10-02-1984	Ledley, Robert S., et al.	
AC		US-5,920,374	07-06-1999	Vaphiades, Michael S., et al.	
AD		US-5,852,489	12-22-1998	Chen, Chi	
AE		US-5,377,100	12-27-1994	Pope, Alan T., et al.	
AF		US-5,176,147	01-05-1993	Bodis-Wollner, Ivan G.	
AG		US-5,206,671	04-27-1993	Eydelman, Malvina B., et al.	
AH		US-5,589,897	12-31-1996	Sinclair, Stephen H.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BA		-WO 00/77760	12-21-2000	Caplygin, Dimitri	
BB		-WO 95/29447	11-02-1995	Brown, Stephen J.	
BC		-WO 98/44848	10-15-1998	Lawton, Teri A., et al.	
BD		CA-2,012,863	09-22-1991	Tansley, Brian W.	
BE		-WO 01/47463	07-05-2001	Polat, Uri	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			<sup>2</sup>

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